| Ref<br>#   | Hits | Search Query  | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|------------|------|---|------------------------------|---------------------|---------|------------------|
| <b>S</b> 1 | 1    | "6901274".pn.   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:34 |
| <b>S</b> 3 | 3    | (NAKASHIMA near2 YOSHIYASU<br>UEDA near2 MASANOBU IDANI<br>near2 SHIGEHIRO WATANABE<br>near2 GORO SHIBA near2 AKIRA).<br>in. and data near2 check\$6  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:33 |
| S5         | 3    | (memory storage hard adj (disk disc drive)) near3 (backpack back adj pack) with (data info information)   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:38 |
| S6         | 8    | (memory storage hard adj (disk<br>disc drive)) near3 (backpack back<br>adj pack) same (data info<br>information)  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:40 |
| S7         | 1    | "6526335".pn.   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:43 |
| S8         | 0    | yakogawa.as.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:43 |
| S9         | . 0  | yakogawa  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:44 |
| S11        | . 1  | (yoshitake near2 satoru akiyama<br>near2 koji sekiguchi near2 toshio).<br>in. and data near2 collect\$6   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:44 |
| S12        | 27   | wireless adj data adj collection adj<br>device  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:4  |
| S13        | 14   | laptop near2 (back adj pack<br>backpack)  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 12:47 |
| S14        | . 30 | ("5395023"   "5447215"   "5494157"   "5544745"   "5577652"   "5607054"   "5639004"   "5680914"   "5680973"   "5706992"   "5724225"   "5762170"   "5762250"   "5826770"   "5881932"   "5881934"   "5887723"   "5887777"   "5971148"   "6193118").PN. OR ("6354477"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR .                | ON      | 2006/10/16 12:54 |
| S19        | 64   | bluetooth with (pda phone<br>telephone) with (laptop notebook<br>computer) and @ad<"20000704"   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2006/10/16 12:56 |
| S25        | 58   | (NAKASHIMA near2 YOSHIYASU<br>UEDA near2 MASANOBU IDANI<br>near2 SHIGEHIRO WATANABE<br>near2 GORO SHIBA near2 AKIRA).<br>in.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/10/16 13:00 |

|     |      |   | ,                            |    |    |                  |
|-----|------|---|------------------------------|----|----|------------------|
| S26 | 12   | bluetooth with pda with laptop and<br>@ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:00 |
| S27 | 469  | bluetooth with pda with laptop  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:00 |
| S28 | 333  | (memory storage hard adj (disk<br>disc drive)) near3 (backpack back<br>adj pack)  | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/16 13:00 |
| S29 | 2202 | bluetooth with (pda phone<br>telephone) with (laptop notebook<br>computer)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:00 |
| S30 | 724  | bluetooth with (pda phone<br>telephone) with laptop   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:00 |
| S31 | 724  | bluetooth with (pda phone telephone) with laptop  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:00 |
| S32 | 72   | (yoshitake near2 satoru akiyama<br>near2 koji sekiguchi near2 toshio).<br>in.   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/16 13:00 |
| S33 | 38   | "5049862"   "5128829"   "5165415"   "5205017"   "5253142"   "5430248"   "5489924"   "5548477"   "5555157"   "5622789"   "5638257"   "5810461"   "5821510"   "5831613"   "5848298"   "5889512"   "5914708"   "5941648"   "5996956"   "6032866"   "6108200"   "6115248"   "6129430"   "6178087"   "6181284"   "6239968"   "D366463"   "D368079"   "D426236").PN. OR | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:21 |
| S34 | 10   | ("6356442").URPN.<br>("3885408"   "4786900"  <br>"4815032"   "5428349"   "6209104"<br>  "6459890").PN. OR ("6720860").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:45 |
| S35 | 69   | (NARAYANASWAMI near2<br>CHANDRASEKHAR).in.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:45 |
| S36 | 39   | (NARAYANASWAMI near2<br>CHANDRASEKHAR).in. and<br>(bluetooth watch phone laptop pda)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:46 |
| S37 | 17   | (NARAYANASWAMI near2<br>CHANDRASEKHAR).in. and<br>(bluetooth watch phone laptop pda)<br>and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 13:46 |

|     |    |   | •                            |    |      |                  |
|-----|----|---|------------------------------|----|------|------------------|
| S38 | 12 | ("4385291"   "6414907"  <br>"6443614").PN. OR ("6556222").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 13:51 |
| S39 | 17 | ("4908784"   "5602566"  <br>"5701446"   "5825353"   "5940076"<br>  "6271835").PN. OR ("6477117").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 13:52 |
| S40 | 18 | ("3998045"   "4334315"   "4847818"   "5008864"   "5228012"   "5235560"   "5260915"   "5418760"   "5812498"   "6046732"   "6192253"   "6212414"   "6272359"   "6394813"   "6462953"   "6466434"   "6477117"   "6535461").PN. OR ("6801476"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 13:55 |
| S41 | 38 | ("4659878"   "5260915"  <br>"5313661"   "5553312"   "5570413"<br>  "5604921"   "5634201"  <br>"5873031"   "5877675"   "5899855"<br>  "5913163"   "5960366"  <br>"5960367").PN. OR ("6272359").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 14:34 |
| S42 | 21 | S41 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 15:30 |
| S43 | 1  | "7047041".pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 14:41 |
| S44 | 1  | "5415167".pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 14:45 |
| S45 | 2  | ("20020095456" "20020087529").<br>pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON · | 2006/10/16 14:45 |
| S46 | 2  | ("20020121544" "20030194989").<br>pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 15:30 |
| S47 | 55 | ("4803625"   "5019974"  <br>"5068536"   "5077476"  <br>"5134391").PN. OR ("5899855").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 15:31 |
| S48 | 26 | S47 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON   | 2006/10/16 15:31 |
| S49 | 1  | "6272359".pn.   | US-PGPUB;<br>USPAT           | OR | ON   | 2006/10/16 15:36 |

|     |      |   | •                            | •  |    |                  |
|-----|------|---|------------------------------|----|----|------------------|
| S50 | 53   | (seppo near2 kivela erkki near2<br>savilampi ciaron near2 daniel pekka<br>near2 heinonen harri near2<br>okkonen heikki near2 rautila).in.   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/16 15:37 |
| S51 | 39   | S50 and @ad<"20000704"  | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/16 15:37 |
| S52 | 22   | ("5177604"   "5181107"  <br>"5195092"   "5220420"   "5586121"<br>  "5635980"   "5642155"  <br>"5673430"   "5781245").PN. OR<br>("6172673").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 16:01 |
| S53 | 16   | S52 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 16:01 |
| S54 | 26   | ("5157610"   "5758300"  <br>"5844473"   "5995898"   "6006148"<br>  "6112152").PN. OR ("6408232").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 16:20 |
| S55 | 9    | S54 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 16:20 |
| S56 | 1    | ("6856820").URPN.   | USPAT                        | OR | ON | 2006/10/16 17:04 |
| S57 | . 30 | ("20020070879"   "20020111756"   "20020150050"   "20030009271"   "20030040863"   "20030051131"   "20030055557"   "5239700"   "5382948"   "5400018"   "5848373"   "6069570"   "6112152"   "6154658"   "6157317"   "6166627"     "6181994"   "6202008"   "6246672"   "6263268"   "6266614"     "6314409"   "6330499"   "6331825"   "6338011"   "6347216"     "6389337"   "6408232"   "6526335"   "6529804").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 17:05 |
| S58 | 22   | S57 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/16 17:05 |

| "4406626"   "4518361"   "4602152"   USPAT; USOCR   | /16 18:41  |
|--|------------|
| "5293358"   "5379057"   "5575659"   "566292"   "5689648"   "5710834"   "5721788"   "5745604"   "5748763"   "5748763"     "5761485"   "576182"   "5748763"     "5761485"   "5761682"   "5809160"     "5822436"   "5832119"   "5850481"   "5862260"   "5893132"   "5899700"   "5930377"     "59446464"   "5956048"     "5978773"   "5991594"   "6026193"     "6027024"   "6064979"   "60181629"   "60981629"   "6119944"     "6134658"   "6146441"   "619948"   "6237031"   "6311214"     "6311896"   "6321991"   "6460766"   "6616038"   "6611623"   "6616038"   "6611623"   "6707581"     "6708208"   "6813396").PN. OR ("7065559").URPN. piconet  |            |
| "5575659"   "5636292"   "5689648"   "5748763"   "5748763"   "5745604"   "5748763"   "5748763"   "5748763"   "5748763"   "5748763"   "5748763"   "5748642"   "5761682"   "5761682"   "5761682"   "5761682"   "58641806"   "582119"   "5841806"   "5850481"   "5850481"   "5850481"   "5850481"   "5850481"   "5850481"   "5850481"   "589700"   "5930377"   "5946464"   "5956048"   "5978773"   "5991594"   "6026193"   "6027024"   "6064979"   "6081629"   "6098106"   "6119944"   "6154658"   "6164541"   "6199048"   "6202062"   "6218964"   "6237031"   "6311214"   "6311896"   "6321991"   "6460766"   "6609656"   "6611623"   "661038"   "661038"   "661038"   "661038"   "681038"   "6707581"   "6708208"   "6813396").PN. OR ("7065559").URPN.    S60   |            |
| "5710834"   "5721786"     "574504"   "5748763"   "5748783"     "5761485"   "5761682"     "5761485"   "5761682"     "5765152"   "5768426"   "5809160"     "5822436"   "5841978"   "5847698"     "5841886"   "5841978"   "5847698"     "5850481"   "5862260"     "5893132"   "5899700"   "5930377"     "5916464"   "5956048"     "5978773"   "5991594"   "6026193"     "6027024"   "6064979"     "6134658"   "6164541"     "6136585"   "6164541"     "61369656"   "6202062"   "6218964"     "6237031"   "6311214"     "6311896"   "6321991"   "6460766"     "6609656"   "6611623"     "6616038"   "6681028"   "6707581"       "6709268"   "6813396").PN. OR ("7065559").URPN.    S60   |            |
| "5745604"   "5748783"   "5748783"   "5761485"   "5761485"   "5761485"   "5761485"   "5761485"   "580160"   "5822436"   "583119"   "582436"   "5841978"   "5847698"   "5893137"   "5893132"   "5895048"   "5956048"   "5956048"   "5956048"   "5978773"   "5991594"   "6026193"   "6027024"   "6026979"   "6081629"   "6081629"   "6089106"   "6119944"   "6154658"   "6164541"   "619048"   "6202062"   "6118964"   "6311896"   "6311291"   "640766"   "6609565"   "6616038"   "6681028"   "6707581"   "6708208"   "6813396").PN. OR ("7065559").URPN.    S60  |            |
| "5761485"   "5761682"     "5765152"   "5768426"   "5809160"     "5822436"   "5832119"     "5841386"   "5841978"   "5847698"     "5850481"   "5862260"     "5893132"   "5899700"   "5930377"     "5946464"   "5956048"     "5978773"   "5991594"   "6026193"     "6027024"   "6064979"     "6081629"   "6098106"   "6119944"     "6154658"   "6164541       "6139048"   "6202062"   "6218964"     "6337031"   "6311214"     "6311896"   "6321991"   "6460766"     "6616038"   "6681023"   "6707581"     "6708208"   "6813396").PN. OR (   "7065559").URPN. OR (   "7065559").URPN. OR (   USPAT; USOCR    |            |
| "5765152"   "5768426"   "5809160"     "5822436"   "5832219"   "5841986"   "5841978"   "5847698"   "5850481"   "5850481"   "5850260"   "5893132"   "5899700"   "5930377"   "5946464"   "5956048"   "5978773"   "5991594"   "6026193"   "6027024"   "6084079"   "6081629"   "6098106"   "6119944"   "6154658"   "6164541"   "6199048"   "6202062"   "6128964"   "6237031"   "6131214"   "6311896"   "6321991"   "6460766"   "6609565"   "6611023"   "661038"   "661038"   "661028"   "6708208"   "681028"   "6707581"   "6708208"   "68112391"   "07085559").URPN. OR ("7065559").URPN. OR ("7065559").URPN. OR ("7065559").URPN. OR ("509048"   "621100000000000000000000000000000000000  |            |
| "S822436"   "S832119"  |            |
| "5841886"   "5841978"   "5847698"     "8809132"   "5862260"     "5983132"   "5899700"   "5930377"     "5946464"   "5956048"   "5978773"   "5991594"   "6026193"     "6027024"   "6064079"   "6081629"   "6098106"   "6119944"     "6154658"   "61694541"     "6139048"   "6202062"   "6218964"     "6237031"   "6311214"     "6311896"   "6321991"   "6460766"   "666038"   "6661028"   "6707581"   "6708208"   "6813396").PN. OR ("7065559").URPN.    S60   |            |
| "5850481"   "5862260"  |            |
| "5986464"   "5956048"     "5978773"   "5991594"   "6026193"   "6027024"   "6098106"   "6119944"   "6154658"   "6164541"     "6199048"   "6202062"   "6218964"   "6337031"   "6311214"     "6311896"   "6312191"   "6460766"     "6616038"   "681028"   "6707581"     "6708208"   "6813396").PN. OR ("7065559").URPN.  S60 1739 piconet US-PGPUB; OR ON 2006/10/1 USPAT; USOCR  S61 200 piconet same (pda phone telephone) same (laptop notebook) USPAT; USOCR  S62 13 piconet same (pda phone telephone) same (laptop notebook) and @ad<"20000704" US-PGPUB; OR ON 2006/10/1  S63 404 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1   |            |
| "5978773"   "5991594"   "6026193"     "6027024"   "6064979"       "6081629"   "6084629"   "6199406"   "6119944"     "6154658"   "6164541"     "6199048"   "6202062"   "6218964"     "6237031"   "6311896"   "6321991"   "64607666"     "6610636"   "661028"   "661028"   "6707581"     "6708208"   "681028"   "6707581"     "6708208"   "6813396").PN. OR  |            |
| "6027024"   "6064979"   "6081629"   "6098106"   "6119944"     "6159658"   "6164541"   "6199048"   "6202062"   "6218964"     "6237031"   "6311214"   "6311896"   "6631028"   "6460766"     "6616038"   "6681028"   "6707581"     "6708208"   "6813396").PN. OR ("7065559").URPN.  S60 1739 piconet  |            |
| "6081629"   "6098106"   "6119944"     "6154658"   "6164541"   "6199048"   "6202062"   "6218964"   "6337031"   "6311214"   "6311896"   "6321991"   "6460766"   "661038"   "6611623"   "6616038"   "6681028"   "6707581"     "6707581"     "6708208"   "6813396").PN. OR ("7065559").URPN.   S60   |            |
| "6154658"   "6164541"   "6199048"   "6202062"   "6218964"     "6317031"   "6311214"   "6311896"   "6321991"   "6460766"     "6609656"   "6611623"   "6616038"   "6681028"   "6707581"     "6708208"   "6813396").PN. OR ("7065559").URPN.    S60   |            |
| "6199048"   "6202062"   "6218964"   "6237031"   "6311214"   "6311896"   "6321991"   "6460766"   "6619038"   "6616023"   "6616038"   "6861028"   "6707581"   "6708208"   "6813396").PN. OR ("7065559").URPN. OR ("7065559").URPN. OR US-PGPUB; USPAT; USOCR   |            |
| "6237031"   "6311214"  |            |
| "6311896"   "6321991"   "6460766"     "6609656"   "6611623"     "6616038"   "6611623"     "6708208"   "6813396").PN. OR ("7065559").URPN. OR ("7065559").URPN. OR US-PGPUB; USOCR   US-PGPUB; US-PGP   |            |
| "6609656"   "6611623"   "6616038"   "6681028"   "6707581"     "6708208"   "6813396").PN. OR ("7065559").URPN.   Diconet   US-PGPUB; USOCR   US-PGPUB; USOCR     S61   200   Diconet same (pda phone telephone) same (laptop notebook)   US-PGPUB; USOCR     S62   13   Diconet same (pda phone telephone) same (laptop notebook)   US-PGPUB; USOCR     S63   404   (computer PC) with proxy with (pda telephone phone)   US-PGPUB; USOCR     S64   75   (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"   US-PGPUB; U   |            |
| "6616038"   "6681028"   "6707581"   "6708208"   "6813396").PN. OR ("7065559").URPN.     "6708208"   "6813396").PN. OR ("7065559").URPN.     piconet  |            |
| ("7065559").URPN. piconet  US-PGPUB; USPAT; USOCR  S61  200 piconet same (pda phone telephone) same (laptop notebook)  S62  13 piconet same (pda phone telephone) same (laptop notebook)  US-PGPUB; USPAT; USOCR  S63  404 (computer PC) with proxy with (pda telephone phone) US-PGPUB; USPAT; USOCR  S64  75 (computer PC) with proxy with (pda telephone phone) US-PGPUB; USPAT  US-PGPUB; USPAT  US-PGPUB; USPAT  OR ON  2006/10/1  US-PGPUB; US |            |
| S60 1739 piconet US-PGPUB; USPAT; USOCR  S61 200 piconet same (pda phone telephone) same (laptop notebook) US-PGPUB; USPAT; USOCR  S62 13 piconet same (pda phone telephone) same (laptop notebook) and @ad<"20000704" US-PGPUB; USPAT; USOCR  S63 404 (computer PC) with proxy with (pda telephone phone) US-PGPUB; USPAT USOCR  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704" US-PGPUB; USPAT USPAT  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704" US-PGPUB; USPAT  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1   |            |
| S61 200 piconet same (pda phone telephone) same (laptop notebook)  S62 13 piconet same (pda phone telephone) same (laptop notebook)  S63 404 (computer PC) with proxy with (pda telephone phone)  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1   |            |
| S61 200 piconet same (pda phone telephone) same (laptop notebook) US-PGPUB;  | /16 18:41  |
| piconet same (pda phone telephone) same (laptop notebook)  S62 13 piconet same (pda phone telephone) same (laptop notebook)  S63 404 (computer PC) with proxy with (pda telephone phone)  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1   |            |
| telephone) same (laptop notebook)  S62  13 piconet same (pda phone telephone) same (laptop notebook) uspat; usocr  S63  404 (computer PC) with proxy with (pda telephone phone)  S64  75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65  24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66  77 data adj checking adj (unit terminal Us-PGPUB; OR ON 2006/10/1   |            |
| S62 13 piconet same (pda phone telephone) same (laptop notebook) and @ad<"20000704" US-PGPUB; USPAT; USOCR  S63 404 (computer PC) with proxy with (pda telephone phone)  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | /16 18:41  |
| S62 13 piconet same (pda phone telephone) same (laptop notebook) and @ad<"20000704" US-PGPUB; USPAT; USOCR  S63 404 (computer PC) with proxy with (pda telephone phone) US-PGPUB; USPAT  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704" US-PGPUB; USPAT  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  |            |
| telephone) same (laptop notebook) and @ad<"20000704"  S63 404 (computer PC) with proxy with (pda telephone phone)  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  |            |
| telephone) same (laptop notebook) and @ad<"20000704"  S63 404 (computer PC) with proxy with (pda telephone phone)  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | /16 18:41  |
| S63 404 (computer PC) with proxy with (pda telephone phone)  S64 75 (computer PC) with proxy with (pda telephone phone) and @ad < "20000704"  S65 24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad < "20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  |            |
| telephone phone)  S64  75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65  24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66  77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  |            |
| telephone phone)  S64  75 (computer PC) with proxy with (pda telephone phone) and @ad<"20000704"  S65  24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66  77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | /17 12:31  |
| telephone phone) and @ad<"20000704"  S65  24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66  77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1   |            |
| telephone phone) and @ad<"20000704"  S65  24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66  77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1   | /17 13:12  |
| @ad<"20000704"  S65  24 (OCR ICR (optical intelligent) adj character adj recognition) same pda and @ad<"20000704"  S66  77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | , 17 13.12 |
| character adj recognition) same pda uSPAT and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  |            |
| character adj recognition) same pda uSPAT and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | /17 12-12  |
| and @ad<"20000704"  S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | /1/ 13.13  |
| S66 77 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  |            |
|  | 47.42.46   |
| device)   USPAT  | /1/ 13:16  |
|  |            |
| S67 26 data adj checking adj (unit terminal US-PGPUB; OR ON 2006/10/1  | /17 13:16  |
| device) and @ad<"20000704" USPAT   |            |
| S68 1 "7065559".pn. US-PGPUB; OR ON 2006/10/1  | /17 13:21  |
| USPAT  |            |

|                  |      |  | <b>_</b>                     |                 |    |                  |
|------------------|------|--|------------------------------|-----------------|----|------------------|
| S69              | 720  | 705/64.ccls.   | US-PGPUB;<br>USPAT           | OR              | ON | 2006/10/17 13:21 |
| S70              | 149  | 705/64.ccls. and @ad<"20000704"  | US-PGPUB;<br>USPAT           | OR              | ON | 2006/10/17 13:21 |
| S71              | 86   | 705/64.ccls. and @ad<"20000704" and (pda telephone phone)  | US-PGPUB;<br>USPAT           | OR              | ON | 2006/10/17 13:21 |
| S72              | 27   | ("4701601"   "4791283"   "4868376"   "5373561"   "5416842"   "5440633"   "5455863"   "5524052"   "5548106"   "5623637"   "5721781"   "5724423"   "5748737"   "5815657"   "5841886"   "5875394"   "5901228"   "5907142"   "5910987"   "5917913"   "5963924"   "6000607"   "6006328"   "6016484"   "6088687"   "6195177"   "6523119").PN. OR ("6850916").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 13:50 |
| S73              | 2270 | automobile near2 computer  | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 13:50 |
| S74              | 616  | automobile near2 computer and @ad<"20000704"   | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 13:50 |
| \$75             | 204  | automobile near2 computer and<br>  @ad<"20000704" and (pda<br>  telephone phone)   | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 13:50 |
| S76              | 29   | ("5544087"   "5640297"  <br>"5699250"   "5732074"   "5961569"<br>  "5987394"   "5995884").PN. OR<br>("6148253").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 16:17 |
| S77 <sub>.</sub> | 30   | ("5055660"   "5142396"  <br>"5504482"   "5546311"   "5629868"<br>  "5648768"   "5682133"  <br>"5736941").PN. OR ("6023232").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 16:18 |
| S78              | 12   | ("4758959"   "5485161"  <br>"5991690"   "6028550"   "6049753"<br>  "6072421").PN. OR ("6564143").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 16:18 |
| S79              | 35   | (S76 S77 S78) and<br>@ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR              | ON | 2006/10/17 16:18 |
| S80              | 518  | worth near2 stor\$6  | US-PGPUB;<br>USPAT           | OR <sub>.</sub> | ON | 2006/10/18 17:51 |
| S81              | 288  | worth near2 stor\$6 and<br>@ad<"20000704"  | US-PGPUB;<br>USPAT           | OR              | ON | 2006/10/18 17:51 |
|                  | •    |  |                              |                 |    |                  |

| S82   | 133  | (data info information content picture image text document video movie) near3 (worth near2 stor\$6) and @ad<"20000704"  | US-PGPUB;<br>USPAT           | OR   | ON   | 2006/10/18 17:53 |
|-------|------|---|------------------------------|------|------|------------------|
| S83   | 7    | (data info information content picture image text document video movie) adj2 (worth near2 stor\$6) and @ad<"20000704"   | US-PGPUB;<br>USPAT           | OR   | ON   | 2006/10/18 17:54 |
| S84   | 26   | worth adj storing   | US-PGPUB;<br>USPAT           | OR   | ON   | 2006/10/18 17:58 |
| S85   | 1    | "6163508".pn.   | US-PGPUB;<br>USPAT           | OR   | ON   | 2006/10/18 17:59 |
| S86   | 36   | ("3781824"   "4558379"  <br>"4638289"   "5388045"   "5521633"<br>  "5526269"   "5541590"  <br>"5559496"   "5574443"   "5612686"<br>  "5638273"   "5677979"  <br>"5680123"   "5706362"   "5825412"<br>  "5896167"   "6002326"  <br>"6008841").PN. OR ("6163338").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON   | 2006/10/20 12:53 |
| S87   | 42   | ("4143417"   "4258421"  <br>"4638289"   "5046007"   "5065321"<br>  "5327347"   "5388045"  <br>"5446659"   "5477141"  <br>"5526269").PN. OR ("5638273").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON   | 2006/10/20 13:05 |
| S88   | 1    | "5406324".pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON   | 2006/10/20 12:48 |
| S89   | 3    | "I-witness".as.   | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON   | 2006/10/20 12:53 |
| S90   | 33   | ("5027104"   "5223844"  <br>  "5334974"   "5515043"  <br>  "5515285").PN. OR ("6002326").<br>  URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON   | 2006/10/20 13:26 |
| S91   | . 12 | S90 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON   | 2006/10/20 13:05 |
| S92   | 98   | 340/426.12.ccls.  | US-PGPUB;<br>USPAT           | OR   | ON   | 2006/10/20 13:10 |
| S93 · | 71   | 340/426.12.ccls. and<br>@ad<"20000704"  | US-PGPUB;<br>USPAT           | OR   | ON . | 2006/10/20 13:12 |
| S94   | 33   | 340/426.12.ccls. and<br>@ad<"20000704" and (portable<br>wireless mobile)  | US-PGPUB;<br>USPAT           | OR . | ON   | 2006/10/20 13:23 |

|          |       | r   | r. <del></del>               | T  | T  | · · · · · · · · · · · · · · · · · · · |
|----------|-------|---|------------------------------|----|----|---------------------------------------|
| S95      | 1     | Turner near2 Valerie.in.  | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 13:23                      |
| S96      | 86    | 348/158.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 13:26                      |
| S97      | 54    | 348/158.ccls: and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 16:15                      |
| \$98     | 62    | ("3884403"   "3919475"   "4033488"   "4051534"   "4131919"   "4446997"   "4526308"   "4536066"   "4714184"   "4837817"   "5012335"   "5146353"   "5185667"   "5262856"   "5295089"   "5396583"   "5416310"   "5436542"   "5438362"   "5467271"   "5477331"   "5486852"   "5488409"   "5510830"   "5514861"   "5524193"   "5546145"   "5550754"   "5575443"   "5583571"   "5594498"   "5604551"   "5613032"   "5678793"   "5684514"   "5726660"   "5729108"   "5740037"   "5742339"   "5742517"   "5749010"   "5752113"   "5768640"   "5768648"   "5796426"   "5826206"   "5886739"   "5940004"   "5982979"   "6118925"   "6160950"   "6243725"   "6377519").PN. OR ("6825875"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 13:47                      |
| S99      | 59    | S98 and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 13:47                      |
| S10<br>0 | 129   | interval adj research.as.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 14:15                      |
| S10<br>1 | 13737 | (decid\$6 determin\$6) near2<br>whether near2 (stor\$6)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 16:15                      |
| S10<br>2 | 89    | decid\$6 adj whether adj (stor\$6) and @ad<"20000704"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 16:16                      |

|          |       |   |                              | •  |    |                  |
|----------|-------|---|------------------------------|----|----|------------------|
| S10<br>3 | 13    | ("5189287"   "5416711"  <br>"5671368"   "5694615"   "5774752"<br>  "5809520"   "5870155"  <br>"5890016"   "5894425"   "5973756"<br>  "6003092").PN. OR ("6392757").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 17:13 |
| S10<br>4 | 1     | "6856820".pn.   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 16:57 |
| S10<br>5 | . 114 | user near2 decid\$6 near2 sav\$6<br>and @ad<"20000704"  | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 16:59 |
| S10<br>6 | . 3   | user near2 decid\$6 near2 sav\$6<br>with (portable wireless mobile pda<br>phone telephone laptop) and<br>@ad<"20000704"   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 16:58 |
| S10<br>7 | 6     | user near2 decid\$6 near2 sav\$6<br>same (portable wireless mobile pda<br>phone telephone laptop) and<br>@ad<"20000704"   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 16:58 |
| S10<br>8 | 1     | pda near3 interface near2 laptop<br>and @ad<"20000704"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 17:14 |
| S10<br>9 | 41    | user near2 decision near4 (stor\$6 sav\$6) and @ad<"20000704"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 17:15 |
| S11<br>0 | 14    | thumbnail with (telephone phone pda) and @ad<"20000704"   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 18:21 |
| S11<br>1 | 28    | ("5706097"   "5737491"   "5806005"   "5978016"   "6038295"   "6069648"   "6085112"   "6128446"   "6128509"   "6167469"   "6181954"   "6201975"   "6219560"   "6317609"   "6337712"   "6349324"   "6374082"   "6392697"   "6424843"   "6434403"   "6466202"   "6522889"   "6535228"   "6535243"   "6538692"   "6567661"   "6657660"   "6715003").PN. OR ("6957040"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 18:18 |
| S11<br>2 | 25    | S111 and @ad<"20000704"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 18:18 |
| S11<br>3 | 3     | S111 and @ad<"20000704" and thumbnail   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/10/20 18:18 |
| S11<br>4 | 1     | full adj image with (telephone phone pda) and @ad<"20000704"  | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 18:21 |
| S11<br>5 | 25    | thumbnail same (telephone phone pda) and @ad<"20000704"   | US-PGPUB;<br>USPAT           | OR | ON | 2006/10/20 18:38 |

| S11<br>6 | 674 | hiroshi near2 tanaka.in.  | US-PGPUB;<br>USPAT | OR | ON   | 2006/10/20 18:26 |
|----------|-----|---|--------------------|----|------|------------------|
| S11<br>7 |     | hiroshi near2 tanaka.in. and thumbnail                                  | US-PGPUB;<br>USPAT | OR | ON   | 2006/10/20 18:26 |
| S11<br>8 | 1   | hiroshi near2 tanaka.in. and thumbnail and @ad<"20000704"               | US-PGPUB;<br>USPAT | OR | ON · | 2006/10/20 18:26 |
| S11<br>9 | 1   | "6931661".pn.   | US-PGPUB;<br>USPAT | OR | ON   | 2006/10/20 18:31 |
| S12<br>0 | 82  | scal\$6 near2 image same<br>(telephone phone pda) and<br>@ad<"20000704" | US-PGPUB;<br>USPAT | OR | ON   | 2006/10/20 18:38 |
| S12<br>1 | 51  | scal\$6 near2 image with (telephone phone pda) and @ad<"20000704"       | US-PGPUB;<br>USPAT | OR | ON   | 2006/10/20 18:38 |